

### **ABSTRACT OF THE DISCLOSURE**

A method and apparatus for building a complete data protection scheme. A primary set of data may be protected from physical and logical failures using a replication policy, which may replicate the primary set of data at various points in the data set's history. A graphical user interface may illustrate for a user the logical source volume(s), physical failure policy, logical failure policy, replication occurrence policy, replication technology, scheduling policy and time instantiation of data protection and replication policies to facilitate data management and recovery.